



## AUGUST 2003 ENGINEERING AND RELATED SERVICES SOLICITATION

**SOLICITATION CONCLUDED: AUGUST 20, 2003**

A = Estimated Consultant Contract cost < \$100,000

B = Estimated Consultant Contract cost > \$100,000 but less than \$1,000,000

C = Local Unit of Government Selects Consultant

D = Estimated Consultant Contract cost > \$1,000,000

**\*\*OPEN TO ALL FIRMS**

Concept Definition Reports or Scope of Service narratives are included as supplements to this solicitation. They are current at the time of Internet publication but are subject to change. Click on the PROJECT ID for more detail.

DISTRICT & SOLICITATION #	PROJECT ID	ANTICIPATED CONSTRUCTION COST	ANTICIPATED SELECTION DATE	ANTICIPATED PROJECT START DATE	ANTICIPATED PROJECT COMPLETION DATE	DBE GOAL ? (Yes or No)	LOCAL SELECTION? (Yes or No)	CONTACT PERSON	TELEPHONE #
DIVISION OF TRANSPORTATION INFRASTRUCTURE DEVELOPMENT									
DTID 1B	1060-05-85**	NA	1-Oct-03	15-Oct-03	15-Oct-05	No	No	Gary Whited	(608) 267-7774



## AUGUST 2003 DESIGN ENGINEERING AND RELATED SERVICES SOLICITATION

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### DIVISION OF TRANSPORTATION INFRASTRUCTURE DEVELOPMENT

#### Scope of Service Narratives:

**DTID 1B** **Open to all firms** Use the Consultant Solicitation Open to All Firms NOI  
**Project ID: 1060-05-85**

Technical Advisor for Oversight Committee/Marquette Interchange

Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://www.dot.wisconsin.gov/business/engrserv/caufinancial.htm>.

General Description – Provide professional engineering services to assist the Project Oversight Committee in managing cost, schedule, and quality of the Marquette Interchange Reconstruction Project.

Project Background – The Marquette Interchange Reconstruction Project will be the largest, most expensive, and most complex project the Wisconsin Department of Transportation has ever undertaken. The complexity and cost of the project dictated that a management structure be created for the overall project. The management structure selected consists of three distinct groups: a) the Project Oversight Committee which provides policy decisions and project direction for major issues involving funding, human resources, community impacts, media outreach, and technical issues, b) the Technical Advisory Team that provides independent support and advice to the Project Oversight Committee on a variety of technical and non-technical issues, and c) the Marquette Interchange Team that has responsibility for all aspects of delivery of the project and day-to-day decision making. The proposed activities under this contract include being a member of the Technical Advisory Team and providing a variety of services including: conducting engineering studies, performing independent quality reviews, monitoring construction progress, advising on claims management issues, and developing alternatives and recommendations as required by the Project Oversight Committee.

Scope of Services – The consultant will provide technical assistance and guidance for, and as a member of, the project Technical Advisory Team to support the Project Oversight Committee. Services may include, but are not limited to:

- Participate in project, Oversight Committee, and Technical Advisory Team meetings
- Review the master construction schedule for accuracy and reasonableness of critical path items
- Monitor contractor progress-of-work as compared to the master construction schedule
- Conduct special engineering studies
- Conduct project performance and quality audits
- Prepare engineering reports documenting findings and conclusions
- Review design and construction contract documents
- Advise on construction contract administration issues
- Examine and recommend use of innovative technologies and materials
- Analyze financial management documents
- Participate in outreach activities to provide project information and details to the general public



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and news media

- Facilitate conflict resolution between design consultants, contractors, and WisDOT and develop processes to resolve other complaints that may arise

Special Limitations- The consultant selected for this contract will not be permitted to participate on future design or construction management contracts for the Marquette Interchange Project.

For more information, contact Gary Whited, P.E., Deputy Administrator, Division of Transportation Infrastructure Development, by telephone at (608) 267-7774 or by E-mail at [gary.whited@dot.state.wi.us](mailto:gary.whited@dot.state.wi.us).